

**VIBRATING MACHINE FOR EXTRACTING, MIXING AND
SEPARATING ORGANIC AND INORGANIC MATERIALS BOTH IN
LIQUID AND POWDER FORM**

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ABSTRACT

A vibrating machine, specifically designed
for extracting, mixing and separating liquid and
powder organic and inorganic materials, in liquid or
10 powder form, comprises two shoulders supporting a
plurality of test tubes, each shoulder being rigidly
coupled to a cam follower, affected by a cam in turn
driven by a motor, so as to cause the test tube
supporting shoulders to perform a rectilinear
15 reciprocating symmetrically opposite movement.